

Bigger, Deeper, Wider

Port Freeport Nationwide Annual Economic Impact

2019 EIS*

Total Jobs

279,780

Total Federal Tax Revenues



\$5.4 Billion

Total Economic Impact



\$149 Billion

^{*} Texas A&M Transportation Institution (TTI) Study

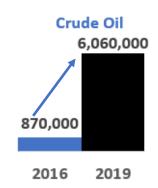
Port Freeport Ranking

Top 10 Fastest Growing U.S. Ports for Exports (Forbes Magazine)

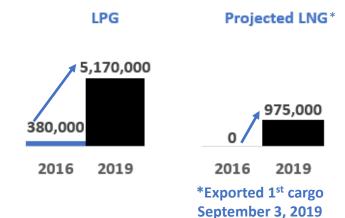
10th in Chemicals

19th in Total Tonnage

26th in Containers







Source: Port Freeport Analysis of U.S. Census Bureau

Port Freeport: Vessels and Tonnage

- More than 1,030 vessels called Port Freeport in 2019
- Approximately 21 million tons of cargo transported annually
- Vessel calls forecasted to increase approximately >35% over next 3-4 years
- > 50% increase in tonnage forecasted



Robust Petrochemical Complex Oyster Creek Dow -BASF AirLiquide Dow Cone Island Rd 400 Jones Creek **MEGlobal** Enterprise Products Dow Freeport Seaway Crude -BASF Surfside Beach PHILLIPS Quintana PHILLIPS PORT FREEPORT

Unprecedented Growth in Brazoria County

More than \$32 billion invested in new production facilities



Deepens the channel

- Total Project Cost: \$295 million
- Current depth 46 feet MLLW
- Project depth 51 to 56 feetMLLW

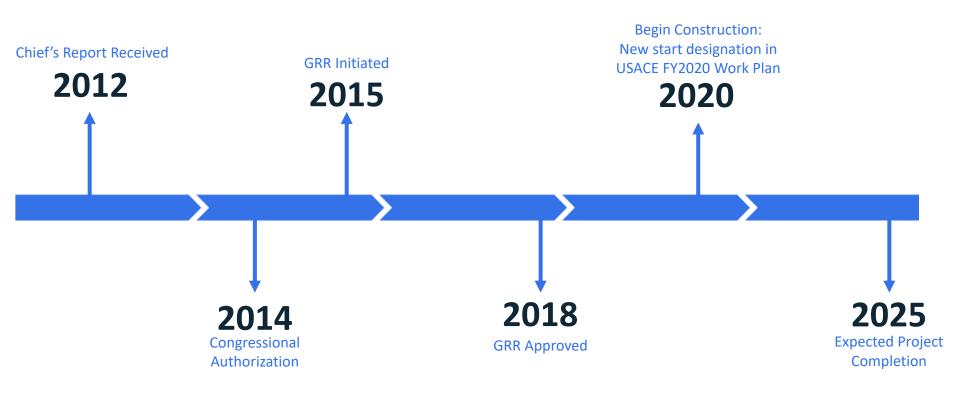
Port Freeport will be the

Deepest Port in Texas



	7		REPUKI FREEPUKI	
			Project First Costs (includes construction, PED, construction management, etc.)	Construction Start Date
	56′	Reach 1	\$177,386,000	FY 2022
	56′			
	51′	Reach 2	\$49,620,000	FY 2021
	51′	Reach 3	\$29,460,000	FY 2020
	26′	Reach 4	\$3,400,000	FY 2023
	New	PA#8	\$12,264,000	FY 2020

FHCIP Timeline

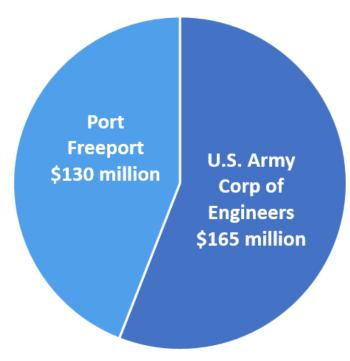


Federal cost-shared project authorized by Congress in 2014

USACE FY2020 Work Plan

- New start designation
- \$19 million federal funding





Bond Package Approved by Voters May 2018

Port Freeport – Proposition A



AGAINST

"THE ISSUANCE OF \$130,000,000 OF BONDS
FOR THE PURPOSE OF IMPROVING,
CONSTRUCTING, OR DEVELOPING THE
FREEPORT HARBOR CHANNEL IMPROVEMENT
PROJECT, AND THE LEVYING OF THE TAX IN
PAYMENT THEREOF"

\$35 million of the \$130 million bond package issued in June 2019



Dredge Material Placement Area 1
South of State Highway 36
Levee Raise

- Executed 217A agreement with USACE
- Expected completion March 2020
- \$4.2 million funded by Port



Start Constructing in 2020

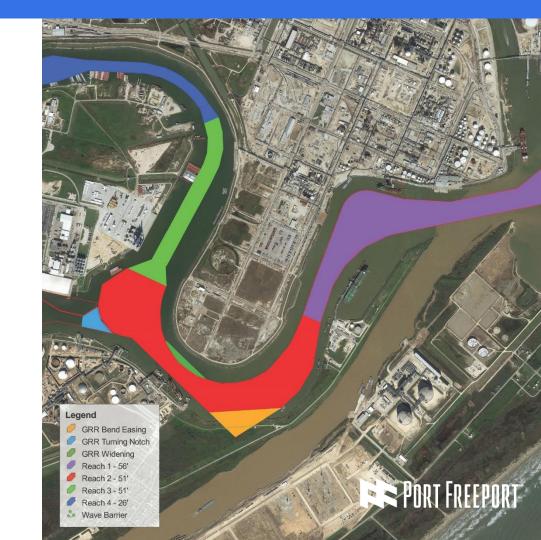
Dredging of Reach 3 (green) – 51 feet

- Engineering/design complete
- Commence construction 2020
- Complete near year end

Dredging of Reach 2 (red) – 51 feet

- Engineering/design in progress
- Commence construction 2021
- Complete 2021

Initiate Engineering/Design Reach 1 (purple) in 2020 – 56 feet



Updated BCR with Crude Oil Exports

- 2.6 BCR Overall at FY19 discount
- 1.7 BCR Overall at 7% discount

Return on Investment

- 159% ROI Overall
- Federal Investment:
 - 344% ROI at FY19 discount rate







www.portfreeport.com (979) 233-2667

